

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/022075

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07C67/04 C07C69/145

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, CHEM ABS Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	S. WATANABE ET AL.: "Palladium Catalysed Reaction of Myrcene with Acetic Acid and Phenol" ISRAEL JOURNAL OF CHEMISTRY., vol. 9, 1971, pages 273-280, XP008045645 page 279, paragraph 1; table III table II ----- WO 00/26175 A (BP CHEMICALS LIMITED; GRACEY, BENJAMIN, PATRICK; KAMP, NORBERT, WALTER) 11 May 2000 (2000-05-11) page 23 to 35, trial no. 2 ----- -/-	1-36
X		1,3, 10-12

Further documents are listed in the continuation of box C

Patent family members are listed in annex

\* Special categories of cited documents

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

\*&\* document member of the same patent family

Date of the actual completion of the international search

14 April 2005

Date of mailing of the international search report

25/04/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Description of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	DE 31 05 399 A (EC ERDÖLCHEMIE) 21 October 1982 (1982-10-21) page 14, lines 6,8,23 page 11, line 5 - line 22 page 19, line 7 - page 20, line 3 examples 5-8 -----	1-20, 37-44 21
A	US 6 278 016 B1 (BABLER JAMES H) 21 August 2001 (2001-08-21) column 3, line 30 - column 4, line 7 column 5, line 36 - line 57 examples I,III -----	37-44
X		

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Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0026175	A 11-05-2000	AU 6222199 A		22-05-2000
		CN 1332715 A ,C		23-01-2002
		EP 1124784 A1		22-08-2001
		WO 0026175 A1		11-05-2000
		JP 2002528525 T		03-09-2002
		US 2002049351 A1		25-04-2002
DE 3105399	A 21-10-1982	DE 3105399 A1		21-10-1982
US 6278016	B1 21-08-2001	NONE		